

PTO/SB/08A/B (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for	form 1449A/B/PTO			Application Number	09/964,065	_	
INF	ORMATION	DIS	CLOSURE	Filing Date	September 26, 2001		
STA	ATEMENT B	Y AF	PLICANT	First Named Inventor	KOVESDI, Imre		
	(Use as many she	- 1		Group Art Unit	1636 1633		
	(Ose as many snet	eis as ni	ecessary)	Examiner Name	PRIEBE, Scott David		
Sheet	1	of	3	Attorney Docket Number	213257		

			- (J.S. PATENT DOCUM	MENTS	
		U.S. Patent Document				
Examiner Initials ¹	Cite No.			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
SP	CG	US- 4,497,796		02-05-1985	Salser et al.	
	СН	US- 4,727,028		02-23-1988	Santerre et al.	
	CI	US- 4,740,463		04-26-1988	Weinberg et al.	
	CJ	US- 5,190,931		03-02-1993	Inouye	
	СК	US- 5,208,149		05-04-1993	Inouye	
	CL	US- 5,518,913		05-21-1996	Massie et al.	
•	СМ	US- 6,040,174		03-21-2000	Imler et al.	
	CN	US- 6,127,175		10-03-2000	Vigne et al.	
W	CO	US- 6,133,028		10-17-2000	Imler et al.	

						FOREIGN PATENT	DOCUMENTS		
			F	oreign Patent Documei	nt				
	miner tials ¹	Cite No.	Office	Number	Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	Check if Translation Provided**
	SP	CP	AU	95/28533		03-21-1996	Introgene B.V.		
		CQ	CA	2,053,187	Al	04-11-1993	Natl. Res. Council		
		CR	wo	94/24297	Α	10-27-1994	Rhone-Poulenc Rorer		
		cs	wo	94/26914	Α	11-24-1994	Rhone-Poulenc Rorer		
		CT	wo	95/16772	Α	06-22-1995	Cornell Res. Found.		
		CU	wo	96/13596	Α	05-09-1996	Rhone-Poulenc Rorer		
L		CV	wo	96/18418	Α	06-20-1996	Genetic Therapy, Inc.		
	<u>/</u>	CW	wo	96/22378	Α	07-25-1996	Rhone-Poulenc Rorer		

A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).
 An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).

Examiner Signature	NA C	Date Considered	
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	(Use as many she	eets as ne	cessary)	Examiner Name	PRIEBE, Scott David	
Sheet	2	of	3	Attorney Docket Number	213257	
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	OTHER - NON PATENT LITERATURE DOCUMENTS						
	Examiner Cite No.		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.				
S	SP CX		BROUGH et al., "A gene transfer vector-cell line system for complete functional complementation of adenovirus early regions E1 and E4," J. Virol., 70 (9), 6497-6501 (1996).				
		CY	BRUNET et al., "Concentration dependence of transcriptional transactivation in inducible E1A-containing human cells," <i>Mol. Cell. Biol.</i> , 8 (11), 4799-4807 (November 1988).				
-		CZ	BYRD et al., "Malignant transformation of human embryo retinoblasts by cloned adenovirus 12 DNA," <i>Nature</i> , 298 (5869), 69-71 (July 1, 1982).				
٠		DA	CRYSTAL et al., "Administration of an adenovirus containing the human CFTR cDNA to the respiratory tract of individuals with cystic fibrosis," Nature Genet., 8, 42-51 (1994).				
		DB	GALLIMORE et al., "Properties of rat cells transformed by DNA plasmids containing adenovirus type 12 E1 DNA or specific fragments of the E1 region: comparison of transforming frequencies," Cancer Res., 45 (6), 2670-2680 (June 1985).				
		DC	GRODZICKER et al., "Expression of unselected adenovirus genes in human-cells co-transformed with the HSV-1-TK gene and adenovirus 2 DNA," <i>Cell</i> , 21 (2), 453-463 (September 1980).				
		DD	KETNER et al., "Complementation of adenovirus E4 mutants by transient expression of E4 cDNA and deletion plasmids," <i>Nucl. Acids Res.</i> , 17 (8), 3037-3048 (April 25, 1989).				
	/	DE	KLINMAN, "Introduction to the issues: Viral vectors and potential problems in their use," <i>Developments in Biological Standardization</i> , 76, 299-300 (S. Karger AG, Basel, Switzerland, 1992).				

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Signature	Considered

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	T"	OTHER - NON PATENT LITERATURE DOCUMENTS	,
Examiner Initials ¹	No. symposium, catalog, etc.), date, page(s), volume-Issue number (s), publisher, city and/or country where published.		Check if Translatio Provided*
SP	DF	LEWIS et al., "Viral messenger RNA in six lines of adenovirus-transformed cells," <i>Virology</i> , 115 (2), 345-360 (December 1981).	
	DG	ROBERTS et al., "Individual adenovirus type 5 early region 1A gene products elicit distinct alterations of cellular morphology and gene expression," <i>J. Virol.</i> , 56 (2), 404-413 (November 1985).	
	DH	WANG et al., "Second-generation adenovirus vectors," <i>Nature Med.</i> , 2 (6), 714-716 (1996).	
-	DI	YANG et al., "Inactivation of <i>E2a</i> in recombinant adenoviruses improves the prospect for gene therapy in cystic fibrosis," <i>Nature Gen.</i> , 7, 362-369 (1994).	
\downarrow	DJ	ZHOU et al., "Progress towards development of an adenoviral vector with deletions of E1 and E2a," J. Cell. Biochem., Supp. 21A, 434 (1995).	
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